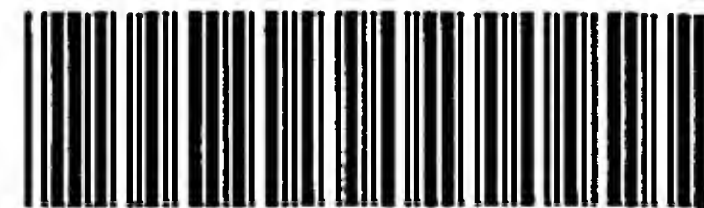


RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/582,820
Source: IFWP
Date Processed by STIC: 06/22/2006

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IFWP

RAW SEQUENCE LISTING

DATE: 06/22/2006

PATENT APPLICATION: US/10/582,820

TIME: 13:02:41

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Output Set: N:\CRF4\06222006\J582820.raw

3 <110> APPLICANT: He, Liyan
 4 Frasch, Wayne
 6 <120> TITLE OF INVENTION: Single Molecule Detection Using Molecular Motors
 8 <130> FILE REFERENCE: 03-903-PCT
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/582,820
 C--> 11 <141> CURRENT FILING DATE: 2006-06-14
 13 <150> PRIOR APPLICATION NUMBER: US 60/530,547
 14 <151> PRIOR FILING DATE: 2003-12-17
 16 <160> NUMBER OF SEQ ID NOS: 4
 18 <170> SOFTWARE: PatentIn version 3.3
 20 <210> SEQ ID NO: 1
 21 <211> LENGTH: 26
 22 <212> TYPE: DNA
 23 <213> ORGANISM: Artificial sequence
 25 <220> FEATURE:
 26 <223> OTHER INFORMATION: Synthetic oligonucleotide
 29 <220> FEATURE:
 30 <221> NAME/KEY: misc_feature
 31 <222> LOCATION: (1)..(1)
 32 <223> OTHER INFORMATION: 5'-biotin
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 50 <223> OTHER INFORMATION: 3'-DIG or 3'-biotin
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 68 <210> SEQ ID NO: 4

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/582,820

DATE: 06/22/2006

TIME: 13:02:41

Input Set : A:\03-903-PCT.SeqListing.TXT

Output Set: N:\CRF4\06222006\J582820.raw

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85 <223> OTHER INFORMATION: 3'-DIG
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42

VERIFICATION SUMMARY

DATE: 06/22/2006

PATENT APPLICATION: US/10/582,820

TIME: 13:02:42

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L:10 M:270 C: Current Application Number differs, Replaced Current Application
Number

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date